## **CERES Subsystem Delivery Schedule - May 2001**

## (Next CERES Science Team Meeting -Mid-September at Royal Meteorological Institute of Belgium, Brussels) (Aqua Launch Readiness Date - December 20, 2001)

(Toolkit Version: SCF- 5.2.7v1; ASDC - 5.2.7)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Delivery to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)
Regrid MOA	May 7	May 7	May 7	Delta delivery to allow for PCF generation regardless of pertinent file existence at the ASDC.		
Clouds	May 4	May 18	May 25	Expected modifications include a correction to the 0.63 cloud model for the discrepancies identified by the Belgians and a correction for the dependence on cloud fraction with viewing zenith angle.		
CERESlib	May 4	May 18	May 25	Modifications related to Inversion.		
Inversion	May 4	May 18	May 25	Delivering new PGE which will calculate new TOA and surface fluxes for the TRMM beta2 SSF. Existing PGEs will not be recompiled.	X	X
Inversion	June			Delta delivery of new comparison output so the code can be tested after recompilation with May 18 CERESlib.		
Instrument	May 25	June 8	June 15	<ol> <li>Fix the problem found when a bit hit occurred in the packet counter which caused a fatal error.</li> <li>Add new SDSs to the BDSS containing the solar angles.</li> <li>Add a crude 3-channel intercomparison to find bit hits in the radiance data.</li> <li>Update to handle Aqua data (if possible).</li> </ol>		

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Inversion		June		Terra Beta SSFs.		X
Inversion	September			Edition2 SSFs.		